Jira Software node documentation

# Jira Software node#

Use the Jira Software node to automate work in Jira, and integrate Jira with other applications. n8n has built-in support for a wide range of Jira features, including creating, updating, deleting, and getting issues, and users.

On this page, you'll find a list of operations the Jira Software node supports and links to more resources.

Credentials

Refer to Jira credentials for guidance on setting up authentication.

This node can be used as an AI tool

This node can be used to enhance the capabilities of an AI agent. When used in this way, many parameters can be set automatically, or with information directed by AI - find out more in the AI tool parameters documentation.

## Operations#

• Issue  
Get issue changelog  
Create a new issue  
Delete an issue  
Get an issue  
Get all issues  
Create an email notification for an issue and add it to the mail queue  
Return either all transitions or a transition that can be performed by the user on an issue, based on the issue's status  
Update an issue

• Get issue changelog

• Create a new issue

• Delete an issue

• Get an issue

• Get all issues

• Create an email notification for an issue and add it to the mail queue

• Return either all transitions or a transition that can be performed by the user on an issue, based on the issue's status

• Update an issue

• Issue Attachment  
Add attachment to issue  
Get an attachment  
Get all attachments  
Remove an attachment

• Add attachment to issue

• Get an attachment

• Get all attachments

• Remove an attachment

• Issue Comment  
Add comment to issue  
Get a comment  
Get all comments  
Remove a comment  
Update a comment

• Add comment to issue

• Get a comment

• Get all comments

• Remove a comment

• Update a comment

• User  
Create a new user.  
Delete a user.  
Retrieve a user.

• Create a new user.

• Delete a user.

• Retrieve a user.

## Templates and examples#

by Jimleuk

by tanaypant

by Angel Menendez

## What to do if your operation isn't supported#

If this node doesn't support the operation you want to do, you can use the HTTP Request node to call the service's API.

You can use the credential you created for this service in the HTTP Request node:

• In the HTTP Request node, select Authentication > Predefined Credential Type.

• Select the service you want to connect to.

• Select your credential.

Refer to Custom API operations for more information.

## Related resources#

Refer to the official JQL documentation about Jira Query Language (JQL) to learn more about it.

## Fetch issues for a specific project#

The Get All operation returns all the issues from Jira. To fetch issues for a particular project, you need to use Jira Query Language (JQL).

For example, if you want to receive all the issues of a project named n8n, you'd do something like this:

n8n

• Select Get All from the Operation dropdown list.

• Toggle Return All to true.

• Select Add Option and select JQL.

• Enter project=n8n in the JQL field.

project=n8n

This query will fetch all the issues in the project named n8n. Enter the name of your project instead of n8n to fetch all the issues for your project.

n8n

n8n